ADEQ Appendix B Waterbody Evaluations





ADEQ Evaluations of 919 Appendix B waters



Words	Streems	Lakes	
Yes	641	193	
No	21	64	
Total	662	257	

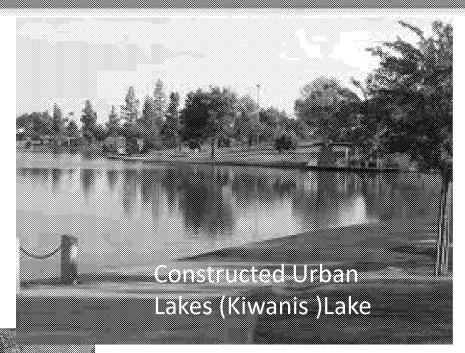
Evaluation category	LAKES	STREAMS
N-Swale or gully; no OHWM		
indicators		3
N-COE JD	4	
N-Error - no waterbody present	5	
N-Indistinct/ disconnected	5	7
N-Isolated lake	29	
N-Terminal lake/basin	21	11
Y-AZ Large River RPW	13	13
Y-Flows directly/indirectly to		
Large River RPW or TNW and		
has channel indicators at		
mouth and >50% of channel		
length	150	307
Y-Constructed channel with		
relatively permanent flow, or		
discharges to a trib		9
Y-Commerce clause applies	8	
Y-Documentation of WOUS		
status	2	6
Y-Interstate water	1	6
Y-Perennial in entirety; flow		
regime layer	4	75
Y-RPW, Peren. Segments in		
reach; flow regime layer	1	220
Y-RPW; >90days flow present		5
Y-Wetland adjacent RPW	14	
Totals	257	662

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Isolated & Terminal Lakes – Not WOTUS (n=50)









ACOE JDs — Not WOTUS on Appendix B

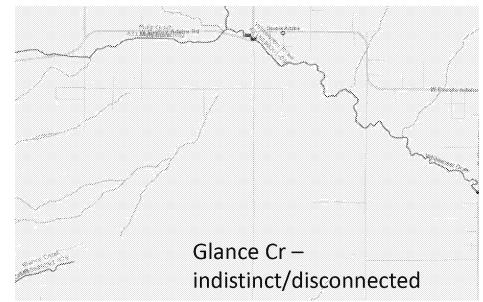


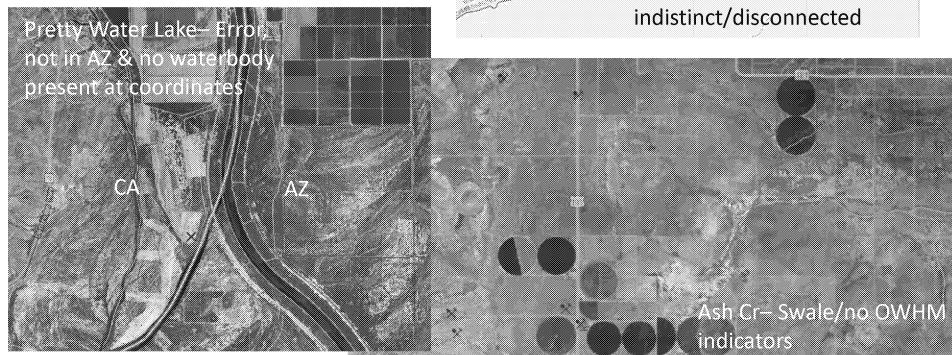
Watershed	Surface Water	Rationale
SC	Agua Caliente Lake	Isolated lake
LC	Ned Lake- edw	Isolated lake
LC	Pintail Lake - edw	Isolated lake
LC	Telephone Lake - edw	Isolated lake

Not WOTUS – Swale, error, indistinct (n=20)



- Indistinct/disconnected
- Swale no OHWM indicators present
- Error





AZPDES Permits— WOTUS evaluations



PLC_NAME	Waterbody	Currently in Appendix B	Location	ADEQ evaluation	Comments
	Unnamed trib to Oklahoma Flat draw	Yes	34°23'35", 110°33'36"	Not WOTUS	Outfall is to unnamed trib that ends 200' north of Hwy 260. There is no channel connecting the unnamed trib to Oklahoma Flat Draw. Indistinct/disconnected.
CITY OF KINGMAN - HILLTOP WWTP	Frees Wash	No	35.318239, - 113.953411	Not WOTUS	trib to Truxton Wash & Red Lake, a terminal playa.COE JD on Truxton Wash- not WOTUS.
GOLD CANYON SEWER CO - WWTP	Unnamed wash, trib to Queen Creek	No	33.364573, - 111.474037	Not WOTUS	Infrequent discharger. This unnamed wash is traceable to the CAP canal, where its channel indicators are interrupted. There is ponding upstream, but little channel indicators downstream, however topo maps show a channel present. A faint channel can be traced to a residential development at approx. S. Mountain Rd & Ray Rd where the channel is lost for approx. 0.33mi, then there are floodway indicators downstream to Ellsworth Rd where the channel appears to disappear into underground stormwater pipes. There is a floodway running from Williams AFB to the East Maricopa Floodway, but the channel structures drain just the airport and do not appear to connect to the Unnamed wash. Evaluation is Not WOTUS.
	Unnamed trib to		32.572472, -		Wash runs into ag canals near Eloy and disappears
RED ROCK UTILITIES, LLC	Santa Cruz river	No	111.344156	Not WOTUS	The Verrado discharge at a golf course runs into a wash,
VERRADO WATER RECLAMATION FACILITY	Unnamed wash, eventual tributary to Gila River	No	33.468362, - 112.498722	Not WOTUS	channelized along the border of the development, flows into a detention pond, underneath a highway and then deadends at a large flood retention basin, not traceable to either the Roosevelt irrigation district canal or the Gila River. Not WOTUS.

Impaired Waters – WOTUS evaluations



Waterbody	ADEQ Evaluation	Waterbody ID	Location	Comment
Alvord Lake	Not WOTUS	15060106B- 0050	33.373948, - 112.136383	Isolated urban lake
Cortez Park Lake	Not WOTUS	15060106B- 0410	33.570319, - 112.132085	Isolated urban lake
Brewery Gulch, Headwaters to Mule Gulch in Bisbee	Not WOTUS	15080301-337	31.442907, - 109.913966	No channel present, paved over
Unnamed trib to Queen Cr (UQ2), Headwaters to Queen Creek, near Superior	Not WOTUS?	15050100- 1000	33.307576, - 111.072411	
Unnamed trib to Queen Cr (UQ3), Headwaters to Queen Creek, near Superior	Not WOTUS?	15050100- 1843	33.310998, - 111.067938	

Appendix B - Non-WOTUS Isolated Lakes



- 29 Isolated Lakes
 - 16 Urban Lakes
 - 13 Rural lakes, golf course ponds
- 21 Terminal Lakes

U II		EU Lakeb	
Water	LOR		
	E	Surface Waters	Eval_4
MG		Alvord Park Lake	N-Isolated lake
			1
MG	L	Bonsall Park Lake	N-Isolated lake
LC	L	Boot Lake	N-Isolated lake
LC	L	Camillo Tank	N-Isolated lake
MG	L	Canal Park Lake	N-Isolated lake
UG	L	Cluff Ranch Pond #3	N-Isolated lake
MG	L	Cortez Park Lake	N-Isolated lake
VR	L	Del Rio Dam Lake	N-Isolated lake
MG	L	Desert Breeze Lake	N-Isolated lake
MG	L	Dobson Lake	N-Isolated lake
MG	L	Encanto Park Lake	N-Isolated lake
UG		Evans Pond #1	N-Isolated lake
UG	Ĺ	Evans Pond #2	N-Isolated lake
MG	L	Granada Park Lakes (#1 and #2)	N-Isolated lake
LC	L	Hay Lake	N-Isolated lake
CG	L	Jacob Lake	N-Isolated lake
MG	L	Kiwanis Park Lake	N-Isolated lake
MG	L	Maricopa Park Lake	N-Isolated lake
LC	L	Marshall Lake	N-Isolated lake
MG	L	Papago Park Ponds (3)	N-Isolated lake
SC		Quitobaquito Spring	N-Isolated lake
CL	Ĺ	Redondo Lake	N-Isolated lake
MG	L	Riverview Park Lake	N-Isolated lake
MG		Roadrunner Park Lake	N-Isolated lake
UG		Roper Lake	N-Isolated lake
UG	L	Sheep Tank	N-Isolated lake
LC	L	Vail Lake	N-Isolated lake
CL		Wellton Ponds	N-Isolated lake
ci.	Ī	VPG Pond(s)	N-Isolated lake

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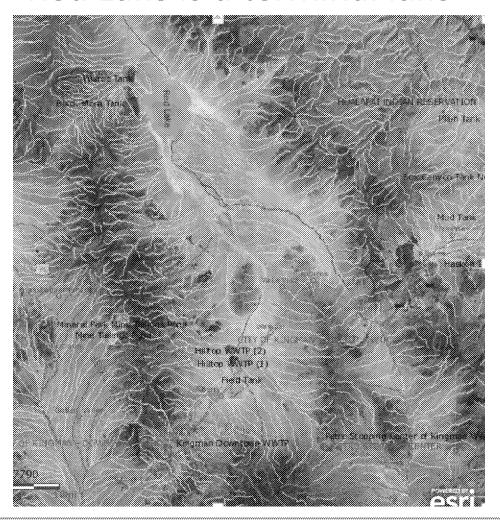
21 Terminal Lakes

Water shed	LOR S	Surface Waters	Eval_4
LC	L	Ashurst Lake	N-Terminal lake/basin
LC	L	Becker Lake	N-Terminal lake/basin
UG	L	Cluff Ranch Pond #1	N-Terminal lake/basin
LC	L	Coconino Reservoir	N-Terminal lake/basin
LC	L	Crisis Lake (Snake Tank #2)	N-Terminal lake/basin
LC	L	Daves Tank	N-Terminal lake/basin
LC	L	Deep Lake	N-Terminal lake/basin
LC		Dry Lake (EDW)	N-Terminal lake/basin
LC	L	Ducksnest Lake	N-Terminal lake/basin
LC	L	Horse Lake	N-Terminal lake/basin
LC.	L	Little Ortega Lake	N-Terminal lake/basin
VR	L	Perkins Tank	N-Terminal lake/basin
LC	L	Potato Lake	N-Terminal lake/basin
LC		Pratt Lake	N-Terminal lake/basin
LC	L	Reagan Reservoir	N-Terminal lake/basin
вw	L	Red Lake	N-Terminal lake/basin
CG	L	Red Lake	N-Terminal lake/basin
VR		Reservoir #2	N-Terminal lake/basin
sc	L	Salero Ranch Tank	N-Terminal lake/basin
LC	L	Sponseller Lake	N-Terminal lake/basin
LC	L	Whipple Lake	N-Terminal lake/basin

Kingman Hilltop AZPDES



- Discharge to Frees Wash, trib to Truxton Wash & Red Lake
- Red Lake is a terminal lake



Cortez Park Lake — "impaired" urban lake ADFO LE e)/alimale





Unnamed tribs to Queen Creek — "impaired"



